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| <b>Re:</b>   | APPLICANT: M. Michael Pitts, Jr. et al.  | DOCKET NO.: 111732.00012    |
|  | SERIAL NO.: 10/796,814   | EXAMINER: William T. Leader |
|  | FILED: March 9, 2004   | ART UNIT: 1742              |
|  | TITLE: CAPACITIVE ELECTROSTATIC PROCESS FOR INHIBITING THE FORMATION<br>OF BIOFILM DEPOSITS IN MEMBRANE-SEPARATION SYSTEMS |                             |
| Attachment(s):<br><b>Response to Office Action</b>   |  |                             |

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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## CERTIFICATE OF TRANSMISSION

I hereby certify that on this 17th day of January, 2006, this correspondence is being transmitted to the attention of Examiner William T. Leader, via facsimile (571-273-8300) to the U.S. Patent and Trademark Office, Patent Technology Center 1700, Art Unit 1742.

By: Alice B. Vanicek  
Alice B. Vanicek

TO THE COMMISSIONER FOR PATENTS

Response to Office Action

Dear Sir:

This is in response to the Office Action issued November 16, 2005, by Examiner Leader regarding the Application Ser. No. 10/796,814 filed on March 09, 2004. As the 2-month deadline for response for obtaining an Advisory Action fell on a federal holiday, this submission is being timely filed on the next business day.